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PATENT & TRADEMARK OFFICE
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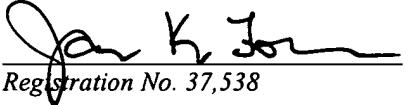
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re U.S. Application of:)
Applicant(s): Kazuhito Ichihara et al.)
Serial No.: 09/921,111)
Conf. No.: 7081)
Filed: August 2, 2001)
For: MAGNETIC RECORDING...)
Art Unit: 2651)
Examiner: Davidson, Dan)

I hereby certify that this paper is being deposited with
the United States Postal Service as FIRST-CLASS mail in
an envelope addressed to: Mail Stop Amendment,
Commissioner for Patents, P.O. Box 1450, Alexandria,
VA 22313-1450, on this date.

August 4, 2004


Registration No. 37,538

F-CLASS.WCM

Appr. February 20, 1998

Attorney for Applicant

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LETTER TO DRAFTSMAN

Technology Center 2600

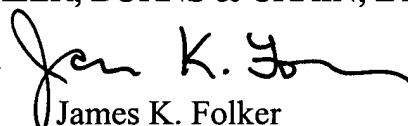
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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please approve the changes shown in red on the attached marked-up copy of
Figures 1 and 2.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By 
James K. Folker

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August 4, 2004
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8/20/04



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FIG. 1
PRIOR ART

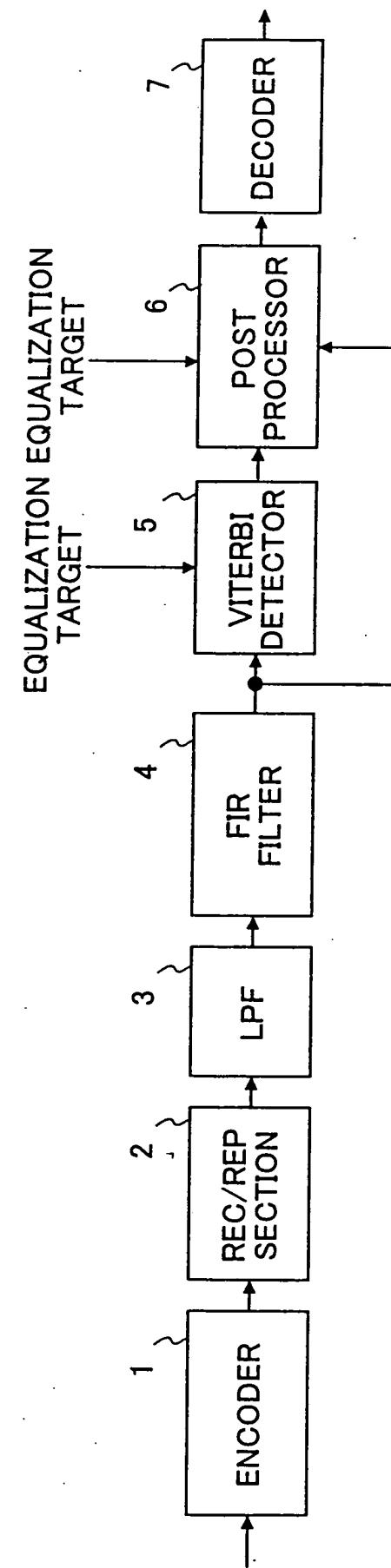
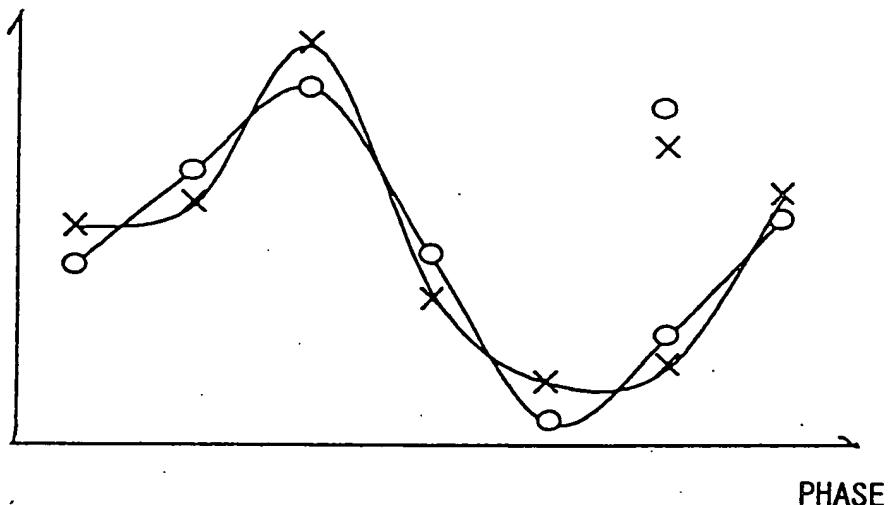




FIG. 2

PRIOR ART

SIGNAL AMPLITUDE



PHASE

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03/27/04